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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21876

7590

06/01/2010

FISH & RICHARDSON P.C. P.O. Box 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

ALLISON, ANDRAE S

ART UNIT PAPER NUMBER

2624

DATE MAILED: 06/01/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |
|-----------------|-------------|----------------------|----------------------|------------------|
| 10/716,782      | 11/18/2003  | Scott D. Cohen       | 07844-0625001 / P578 | 6167             |

TITLE OF INVENTION: IDENTIFYING ONE OR MORE OBJECTS WITHIN AN IMAGE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$0                 | \$0                  | \$1510           | 09/01/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificate   | correspondence including below or directed oth tions   | g the Patent, advance or<br>erwise in Block 1, by (a   | rders and notification of n<br>a) specifying a new corres   | naintenance fees will<br>pondence address; ar  | be mailed to the current<br>d/or (b) indicating a sep  | correspondence address as<br>arate "FEE ADDRESS" for  |
|---|--|--|---|--|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |  |  |   | s) Transmittal. This c<br>rs. Each additional p  | ertificate cannot be used.   | or domestic mailings of the for any other accompanying ent or formal drawing, must  |
| 21876   | 7590 06/01/  | 2010   | nave  |  | cate of Mailing or Trans   | mission   |
| FISH & RICHA<br>P.O. Box 1022<br>MINNEAPOLIS  | ARDSON P.C.<br>S, MN 55440-1022  |  | I her<br>State<br>addr<br>trans   | reby certify that this less Postal Service with essed to the Mail Semitted to the USPTO                                | Fee(s) Transmittal is bein sufficient postage for fit top ISSUE FEE address (571) 273-2885, on the control of the sufficient of the suffic | strission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.                        |
|   |  |  |   |  |  | (Depositor's name)  |
|   |  |  |   |  |  | (Signature)   |
|   |  |  |   |  |  | (Date)  |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVENTOR  | A  | ITORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/716,782  | 11/18/2003   | •  | Scott D. Cohen  |  | )7844-0625001 / P578   | 6167  |
|   |  | DR MORE OBJECTS WI   |   |  |  |   |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DUE   | PREV. PAID ISSUE F   |  | l   |
| nonprovisional  | NO   | \$1510   | \$0   | \$0  | \$1510   | 09/01/2010  |
| EXAM  | IINER  | ART UNIT   | CLASS-SUBCLASS  |  |  |   |
| ALLISON, A  | ANDRAE S   | 2624   | 382-173000  |  |  |   |
| "Fee Address" indi<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A  | ND RESIDENCE DATA  | Indication form ed. Use of a Customer  TO BE PRINTED ON The field below, no assignee   | (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attornisted, no name will be THE PATENT (print or type data will appear on the part of the | rely, e firm (having as a m gent) and the names meys or agents. If no printed. e) tent. If an assignee                 | ember a 2<br>of up to<br>name is 3   | locument has been filed for   |
| (A) NAME OF ASSIC   |  | categories (will not be pr   | (B) RESIDENCE: (CITY  | _  | ,  | oup entity 🚨 Government   |
| `   | are submitted:  Fo small entity discount p  # of Copies  | ermitted)  | D. Payment of Fee(s): (Pleat A check is enclosed.  Payment by credit care The Director is hereby overpayment, to Depo   | 1. Form PTO-2038 is  | attached. the required fee(s), any d   |   |
| a. Applicant claims   | <b>tus</b> (from status indicated<br>is SMALL ENTITY statu   | s. See 37 CFR 1.27.  | ☐ b. Applicant is no long   |  |  |   |
| NOTE: The Issue Fee and interest as shown by the r  | d Publication Fee (if requeecords of the United Sta  | nired) will not be accepted<br>tes Patent and Trademark  | d from anyone other than the Office.  | ne applicant; a registe  | red attorney or agent; or t  | he assignee or other party in   |
| Authorized Signature  |  |  |   | Date   |  |   |
| Typed or printed name This collection of information is required by 37 CFR 1.311. The information   |  |  |   | -  |  |   |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>his form and/or suggesti<br>Box 1450. Alexandria, V | nation is required by 37 C<br>tiality is governed by 35<br>d application form to the<br>ions for reducing this bur<br>irginia 22313-1450. DO | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR ( | on is required to obtain or r<br>1.14. This collection is est<br>depending upon the indiv<br>e Chief Information Office<br>COMPLETED FORMS TO   | etain a benefit by the<br>imated to take 12 mir<br>idual case. Any comr<br>r, U.S. Patent and Tra<br>D THIS ADDRESS. S | public which is to file (an<br>utes to complete, includi<br>nents on the amount of ti<br>demark Office, U.S. Der<br>END TO: Commissioner   | d by the USPTO to process) ng gathering, preparing, and me you require to complete wartment of Commerce, P.O. for Patents, P.O. Box 1450, |

Alexandria, Virginia 22313-1450.

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| 10/716,782                                  | 11/18/2003     | Scott D. Cohen       | 07844-0625001 / P578 6167       |                  |  |
| 21876 7                                     | 590 06/01/2010 |                      | EXAMINER                        |                  |  |
| FISH & RICHA                                | RDSON P.C.     | ALLISON, ANDRAE S    |                                 |                  |  |
| P.O. Box 1022<br>MINNEAPOLIS, MN 55440-1022 |                |                      | ART UNIT                        | PAPER NUMBER     |  |
|   |                |                      | 2624<br>DATE MAILED: 06/01/2010 |                  |  |

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 527 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 527 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.   | Applicant(s)   |        |
|---|---|--|--------|
|   | Application No.   |  |        |
| Notice of Allowability  | 10/716,782  | COHEN ET AL.   |        |
| Notice of Allowability  | Examiner  | Art Unit   |        |
|   | ANDRAE S. ALLISON   | 2624   |        |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate communication is sufficient to the communication of the communication | this application. If not included<br>nication will be mailed in due course |        |
| 1. X This communication is responsive to Amendment filed 03/  | <u>05/2010</u> .  |  |        |
| 2. X The allowed claim(s) is/are claims 1, 3-17 and 19-54 now   | renumbered claims 1-52 are a  | allowed .  |        |
| <ul> <li>3.</li></ul>   |   | r (f).   |        |
| 2. Certified copies of the priority documents have  | e been received in Application  | No   |        |
| 3.  Copies of the certified copies of the priority do   | cuments have been received  | in this national stage application from                                    | om the |
| International Bureau (PCT Rule 17.2(a)).  |   |  |        |
| * Certified copies not received:  |   |  |        |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   | a reply complying with the requirem  | ents   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give  |   |  | ∃ OF   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus  | st be submitted.  |  |        |
| (a) ☐ including changes required by the Notice of Draftspers  | son's Patent Drawing Review   | ( PTO-948) attached  |        |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date  | <i>,</i>  |  |        |
| <ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>  | s Amendment / Comment or  | n the Office action of   |        |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |  | of     |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>  |   |  | ie     |
|   |   |  |        |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892)   | 5 Notice of Inf   | ormal Patent Application   |        |
| <ol> <li>Notice of References Cited (PTO-092)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>   | 6. ☑ Interview Su   | • •  |        |
| <ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>  | Paper No./N   | Mail Date Amendment/Comment  |        |
| Paper No./Mail Date   |   |  |        |
| <ol> <li>Examiner's Comment Regarding Requirement for Deposit<br/>of Biological Material</li> </ol>   |   | Statement of Reasons for Allowance   | €      |
|   | 9.  | •  |        |
|   | /Vu Le/<br>Supervisory Pate   | ent Examiner, Art Unit 2624  |        |
|   |   |  |        |